INTERNATIONAL SEARCH REPORT

Internation No PCT/EF 02/10211

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 F25031/00 F250 F25025/02 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 F25D A47B A47F Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Category * Citation of document, with indication, where appropriate, of the relevant passages Relevant to daim No. X PATENT ABSTRACTS OF JAPAN 1-4,10vol. 2000, no. 03 30 March 2000 (2000-03-30) -& JP 11 351737 A (NEC HOME ELECTRON LTD), 24 December 1999 (1999-12-24) abstract 5,6 US 5 322 173 A (KAY LESLIE A) 5 21 June 1994 (1994-06-21) A abstract; figures 1,3,4 6,9 US 4 101 233 A (MCCONNELL KENNEDY) 6 18 July 1978 (1978-07-18) abstract; figure 6 A 7,8 column 4, line 26 - line 27 -/--X Further documents are listed in the continuation of box C. X Patent family members are listed in annex. Special categories of cited documents: *T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the *A* document defining the general state of the art which is not considered to be of particular relevance invention *E* earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) involve an inventive step when the document is taken alone 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-ments, such combination being obvious to a person skilled *O* document referring to an oral disclosure, use, exhibition or document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 19 February 2003 27/02/2003 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Yousufi, S

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